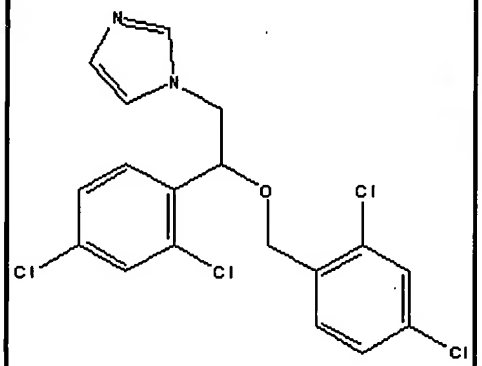
Miconazole [22916-47-8]
Synonyms: 1-[2-(2,4-Dichlorophenyl)-2-[(2,4-dichlorophenyl)methoxy]ethyl]-1H-imidazole; 1-[2,4-dichloro-b-[(2,4-dichlorobenzyl)oxy]phenethyl]imidazole; Aflorix; Albistat; Andergin; Brentan; Conoderm; Conofite; Daktar; Daktarin; Deralbine; Dermonistat; Epi-Monistat; Florid; Fungisdin; Gyno-Daktarin; Gyno-Monistat; Micatin; miconal Ecobi; Miconazole; Monistat; Prilagin; Vodol;



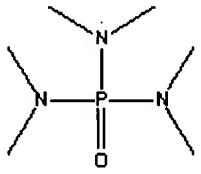
Formula	$C_{18}H_{14}Cl_4N_2O$	Molecular Weight	416.1334
CAS RN	22916-47-8	Melting Point (°C)	
ACX Number	X1009069-6	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	
Comments			

More information about the chemical is available in these categories:

Health (1)
FDA Center for Veterinary Medicine Adverse Drug Reactions

Medications (2)
US Customs Pharmaceutical Appendix to the Harmonized Tariff Schedule

Hexamethylphosphoramide [680-31-9]
Synonyms: Hempa; Hexametapol; Hexamethylphosphoramide; hexamethylphosphoric acid triamide; Hexamethylphosphoric triamide; hexamethylphosphorotriamide; HMPA; HMPT; HPT; N,N,N,N,N,N-hexamethylphosphoric triamide; Phosphoric acid hexamethyltriamide; phosphoric tris(dimethylamide); phosphoryl hexamethyltriamide; Tris (dimethylamino)phosphine oxide; tris(dimethylamino)phosphorus oxide;



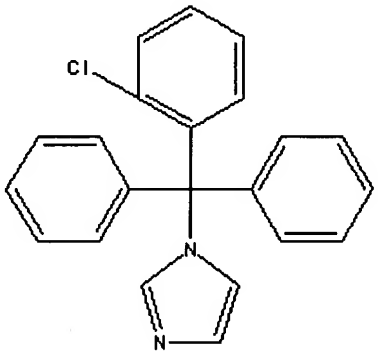
Formula	$C_6H_{18}N_3OP$	Molecular Weight	179.20146
CAS RN	680-31-9	Melting Point (°C)	7.2
ACX Number	X1003079-8	Boiling Point (°C)	235
Density	1.03	Vapor Density	6.2
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	Miscible.
Flash Point (°C)	105	EPA Code	
DOT Number		RTECS	TD0875000
Comments	Colorless, mobile liquid with aromatic odor. Aprotic solvent.		

More information about the chemical is available in these categories:

Health | Misc | MSDS | Physical Properties | Regulations | Trading

Health (10)
8(e) TRIAGE Chemical Studies Database

Clotrimazole [23593-75-1]
Synonyms: 1-(o-Chloro-alpha,alpha-diphenylbenzyl)imidazole; 1-((2-Chlorophenyl) diphenylmethyl)-1H-imidazole; 1-((2-Chlorophenyl)diphenylmethyl)-1H-imidazole (9Cl); 1-[(o-Chlorophenyl)diphenylmethyl]imidazole; 1-(o-Chlorotrityl)imidazole; 1-[alpha-(2-Chlorophenyl)benzhydryl]imidazole; 1-(Chlorotrityl)imidazole; (2-Chlorophenyl)-diphenyl-1-imidazolylmethane; BAY b 5097; Diphenyl-(2-chlorophenyl)-1-imidazolylmethane; Canesten; Canifug; (Chlorotrityl)imidazole; Clotrimazole; Empecid; FB 5097; Gyne-Lotrimin; Imidazole, 1-(o-chloro-alpha,alpha-diphenylbenzyl)-(8Cl); Lotrimin; Lotrimin AF Solution; Lotrimin Cream; Lotrimin Lotion; Lotrimin Topical Solution; Mono-Baycuten; Mycelex; Mycelex-7 Vaginal Tablets; Mycelex-G; Mycelex G Vaginal Tablets; Mycelex Solution; Mycelex Troches; Myclo; Mycofug; Mycosporin; Pedisafe; Rimazole; Tibatin; Trimysten;

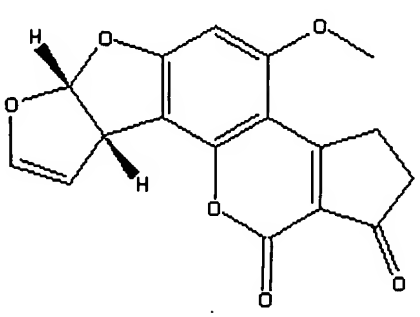


Formula	$C_{22}H_{17}ClN_2$	Molecular Weight	344.8427
CAS RN	23593-75-1	Melting Point (°C)	147 - 149
ACX Number	X1008997-1	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	
Comments	Antifungal		

More information about the chemical is available in these categories:
Health Medications Misc Structures
Usage

Aflatoxin B1 [1162-65-8]

Synonyms: 2,3,6a,9a-tetrahydro-4-methoxycyclopenta(c)furo(3',2':4,5)furo(2,3-h)(1) benzo-pyran-1,11-dione; AFB1; AFBI; aflatoxin b; Aflatoxin B1; Aflatoxin B1, crystalline;



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Formula	$C_{17}H_{12}O_6$	Molecular Weight	312.2782
CAS RN	1162-65-8	Melting Point (°C)	268
ACX Number	X1002330-2	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	<0.1 g/100 mL at 22 C
Flash Point (°C)		EPA Code	
DOT Number		RTECS	GY1925000
Comments	colorless to pale yellow crystals. LIGHT/AIR SENSITIVE.		

More information about the chemical is available in these categories:

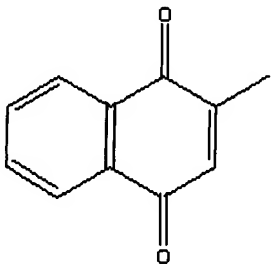
Health (2)

Berkeley Carcinogenic Potency Database

UMCP Partial list of teratogens

Trading (1)

Menadione [58-27-5]
Synonyms: 2-Methyl-1,4-naphthalenedione; 2-Methyl-1,4-Naphthoquinone; Kativ-G; Menadione; Menaphthone; Methyl-1,4-naphthalenedione; Methyl-1,4-naphthoquinone; Panosine; Vitamin K2(0); Vitamin K3;



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Formula	$C_{11}H_8O_2$	Molecular Weight	172.183
CAS RN	58-27-5	Melting Point (°C)	105
ACX Number	X1003157-7	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	QL9100000
Comments	LIGHT SENSITIVE.		

More information about the chemical is available in these categories:

Health | Misc | Pesticides/Herbicides | Physical Properties | Regulations | Trading

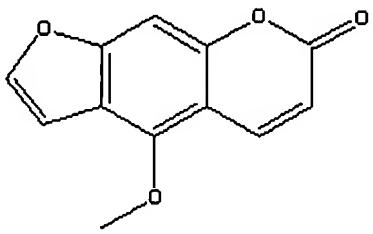
Health (3)

8(e) TRIAGE Chemical Studies Database

UMCP Partial list of mutagens

UMCP Partial list of teratogens

5-Methoxypsoralen [484-20-8]
Synonyms: O-Methylbergaptol; 4-methoxy-7H-furo(3,2-g)(1)benzopyran-7-one; 4-methoxyfuro(3,2-g)chromen-7-one; 5-methoxy-6,7-furanocoumarin; 5-Methoxypsoralen; 5-MOP; 6-hydroxy-4-methoxy-5-benzofuranacrylic acid, gamma-lactone; bergapten; heraclin; majudin; psoraderm;

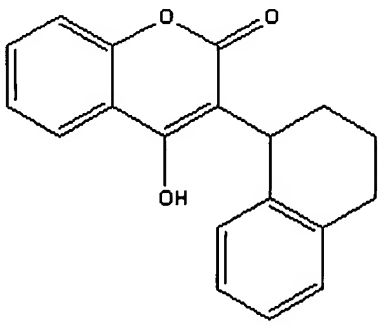


Formula	$C_{12}H_8O_4$	Molecular Weight	216.1928
CAS RN	484-20-8	Melting Point (°C)	188
ACX Number	X1008782-0	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	<0.1 g/100 mL at 19 C
Flash Point (°C)		EPA Code	
DOT Number		RTECS	LV1300000
Comments	Grayish-white microcrystalline powder		

More information about the chemical is available in these categories:

Biochemistry (2)
Ligand Chemical Database for Enzyme Reactions
Information about this particular compound
Information about this particular compound

Coumatetralyl [5836-29-3]
Synonyms: 4-hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl)-2H-1-Benzopyran-2-one; 4-hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl)coumarin; Benzopyran-2-one, 4-hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl)-; Coumatetralyl; Endox; Hydroxy-3-(1,2,3,4-tetrahydro-1-naphthyl)coumarin; Racumin;



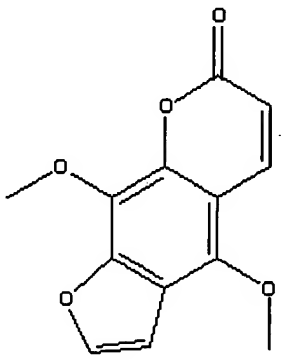
Formula	$C_{19}H_{16}O_3$	Molecular Weight	292.3336
CAS RN	5836-29-3	Melting Point (°C)	
ACX Number	X1004526-6	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	
Comments			

More information about the chemical is available in these categories:

Pesticides/Herbicides (2)
Florida Agricultural Information Retrieval System
Information about this particular compound
USEPA / OPP's Chemical Ingredients Database
Information about this particular compound

Isopimpinellin [482-27-9]

Synonyms: Isopimpinellin;



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Formula	$C_{13}H_{10}O_5$	Molecular Weight	246.219
CAS RN	482-27-9	Melting Point (°C)	
ACX Number	X1036733-8	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	
Comments			

More information about the chemical is available in these categories:

Biochemistry (1)

Ligand Chemical Database for Enzyme Reactions

Information about this particular compound

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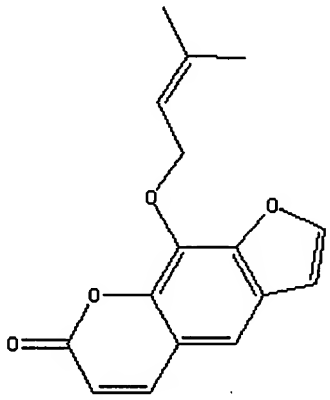
9-(3-Methylbut-2-enyloxy)-7H-furo[3,2-g]chromen-7-one [482-44-0]
Synonyms: 8-Isopentenyloxypsoralen; 9-(3-Methylbut-2-enyloxy)-7H-furo[3,2-g]chromen-7-one; 9-(3-Methylbut-2-enyloxy)furo[3,2-g]chromen-7-one; Ammidin; Imperatorin; Marmelosin; Pentosalen;



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Formula	$C_{16}H_{14}O_4$	Molecular Weight	270.2842
CAS RN	482-44-0	Melting Point (°C)	
ACX Number	X1065986-4	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	
Comments			

More information about the chemical is available in these categories:

Medications (1)
US Customs Pharmaceutical Appendix to the Harmonized Tariff Schedule

Enter a Chemical Name, CAS Number, Molecular Formula or Weight.
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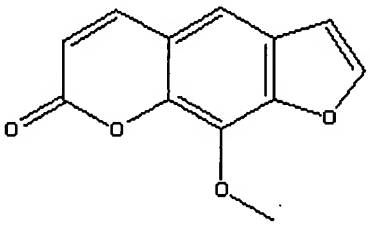
8-MOP [298-81-7]

Synonyms: 6-hydroxy-7-methoxy-5-benzofuranacrylic acid delta-lactone; 7-furocoumarin; 8-Methoxy; 8-methoxy-2',3',6,7-furocoumarin; 8-Methoxy-4',5':6,7-furocoumarin; 8-Methoxyfuranocoumarin; 8-Methoxypsoralen; 8-MOP; 8-MP; 9-methoxy-7H-furo(3,2-g) benzopyran-7-one; 9-methoxyfuro[3,2-g]chromen-7-one; 9-Methoxypsoralen; Ammoidin; meladinin; Meloxine; Methoxa-Dome; methoxalen; Methoxsalen; Oxsoralen; Oxsoralen Lotion; Oxsoralen Ultra; oxypsoralen; proralone-mop; psoralen-mop; Psoralon-MOP; Uvadex; Xanthotoxin; xanthoxin; zanthotoxin;

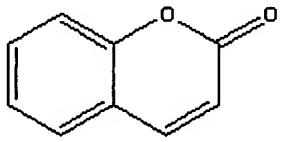


Formula	$C_{12}H_8O_4$	Molecular Weight	216.1928
CAS RN	298-81-7	Melting Point (°C)	143
ACX Number	X1004438-1	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	<0.1 g/100 mL at 15 C
Flash Point (°C)		EPA Code	
DOT Number		RTECS	LV1400000
Comments	Photochemotherapeutic. Pigmentation. White to cream-colored, crystalline solid. LIGHT SENSITIVE.		

More information about the chemical is available in these categories:

Biochemistry Health Medications Physical Properties
Regulations Structures Trading

Coumarin [91-64-5]
Synonyms: 1,2-Benzopyrone; o-coumaric acid lactone; 2H-1-Benzopyran-2-one; 2H-benzopyran-2-one; o-hydroxycinnamic acid delta-lactone; o-hydroxycinnamic acid lactone; o-hydroxycinnamic lactone; 2-oxo-1,2-benzopyran; 2-oxo-2H-1-benzopyran; Benzo-2-pyrone; benzo-alpha-pyrone; Benzopyran-2-one; Benzopyrone; cis-O-coumaric acid lactone; cis-O-coumarinic acid lactone; Coumaric Acid; Coumarin ; coumarinac lactone; Coumarinic acid lactone; coumarinic anhydride; cumarin; CUMARINA; Propenoic acid, 3-(2-hydroxyphenyl)-, delta-lactone; rattex; Tonka Bean Camphor;



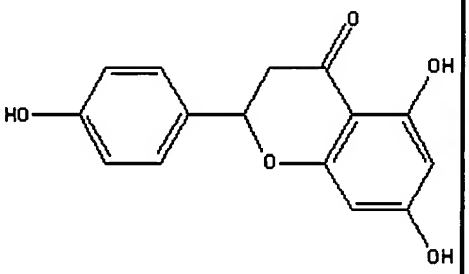
Formula	$C_9H_6O_2$	Molecular Weight	146.1452
CAS RN	91-64-5	Melting Point (°C)	70.6
ACX Number	X1001949-7	Boiling Point (°C)	298
Density	0.935	Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	<0.01 g/100 mL at 17.5 C
Flash Point (°C)	162	EPA Code	
DOT Number		RTECS	GN4200000
Comments	Colorless crystals, flakes or powder		

More information about the chemical is available in these categories:

Health | Misc | Pesticides/Herbicides | Physical Properties | Regulations | Trading

Health (7)

Naringenin [480-41-1]
Synonyms: 4[,5,7-Trihydroxyflavanone; 5,7-Dihydroxy-2-(4-hydroxyphenyl)chroman-4-one; Naringenin;



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Formula	$C_{15}H_{12}O_5$	Molecular Weight	272.2568
CAS RN	480-41-1	Melting Point (°C)	
ACX Number	X1007220-1	Boiling Point (°C)	
Density		Vapor Density	
Refractive Index		Vapor Pressure	
Evaporation Rate		Water Solubility	
Flash Point (°C)		EPA Code	
DOT Number		RTECS	
Comments			

More information about the chemical is available in these categories:

Biochemistry (1)
Ligand Chemical Database for Enzyme Reactions
Information about this particular compound

Physical Properties (1)
Environmental Science Center database with Experimental Log P coefficients etc.
Information about this particular compound